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Necember 14,201

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Gold et al.

Serial No.: 0

09/849,022

Filing Date:

May 4, 2001

For:

GENETICALLY ALTERED

HUMAN PLURIPOTENT STEM CELLS

RESPONSE TO

SECOND NOTICE TO COMPLY WITH SEQUENCE LISTING REQUIREMENTS AND

STATEMENT PURSUANT TO 37 C.F.R. § 1.821(f)

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This paper is responsive to the Notice to Comply mailed November 27, 2001. Please enter the following amendments and remarks.

Please substitute the Sequence Listing on pages 40-41 of the specification with the enclosed substitute pages.

Enclosed herewith is a copy of the Sequence Listing on computer diskette.

09/849,022

Docket: 091/005c

Identity of Sequence Data

The sequence information in the paper and computer readable copies of the Sequence Listing are the same.

Conclusion

Should the Patent Office determine that an extension of time or any other relief is required for further consideration of this application, applicant hereby petitions for such relief, and authorizes the Assistant Commissioner to charge the cost of such petitions and other fees due in connection with the filing of these papers to Deposit Account No. 07-1139, referencing the docket number indicated above.

Respectfully submitted,

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December 10, 2001